IN THE SPECIFICATION:

Please replace the paragraph beginning on page 2, line 23 with the following:

The rabbit skin of the present invention possesses 0.5 iu/g SART activity or

more, and which also possesses the kallikrein-proteasekallikrein production inhibition

activity.

Please replace the paragraph beginning on page 4, line 17 with the following:

The kallikrein-proteasekallikrein production inhibition activity referred in this

description is determined as follows:.

Please replace the paragraph beginning on page 4, line 19 with the following:

The rabbit skin was cut in pieces of 1 cm², 4 times (w/w) of 3% phenol aqueous

solution was added, then placed the mixture was placed at 4°C for 72h, and centrifuged after

liquid changed into an emulsion. The supernatant was filtrated to collect brown solution A.

The brown solution A was boiled for 40 min in a water bath after pH was adjusted to 5.0 by

1M HCl, cooled to 28°C promptly, centrifuged and filtrated to collect solution B. The

solution B was boiled for 40 min in a water bath after pH of filtrate was adjusted to 9.2 by

1M NaOH, cooled to 28°C promptly, and filtrated to collect solution C. The pH of the

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solution C was adjusted to 4.5 by 1M HCl, activated charcoal was added at 30°C, stirred continuously for 4h₇. stopped After stirring was terminated, the solution was left it-for 30min₅. removed the The supernatant, was then removed and filtrated under a nitrogen atmosphere. Then, the activated charcoal was dipped in injectable water and washed, filtrated and discarded the filtrate was discarded to collect the activated charcoal, reserved while reserving the activated charcoal. The activated charcoal was then put into injectable water, adjusted pH was adjusted to 11.0 by 1M NaOH, the solution was stirred continuously for 4h, filtrated with a 0.45-µm Millipore filter under nitrogen atmosphere, and washed the activated charcoal was washed by injectable water to collect solution D. After pH of the solution D was adjusted to 6.0 by 1M HCl, the vessel was sealed, heated up and kept the temperaturemaintained at 121°C for 20min, and then cooled down to under 40°C to collect solution E. The solution E was placed into a decompression distillator, replaced the air was <u>replaced</u> with nitrogen in the decompression distillator, the solution was distilled at 60°C under decompression, and filtrated to collect a solution containing biologically active substances, whose SART activity was determined. The SART activity of the solution was adjusted to 1.2iu/ml by evaporating, concentrating and diluting with distilled water. Next, 10ml of this solution was desalted at 10 µs/cm of final conductance, and dried under decompression condition, into which 1.5 ml of 0.25 M NaCl solution was added to obtain a test solution. Next, 0.2 ml of 0.25M NaCl solution was regarded as the control solution and

activity.

treated with <u>a parallel process</u> with the 0.2 ml test solution. <u>Then,</u> 0.5 ml <u>of</u> human plasma werewas added respectively to both solutions, placed at <u>the</u> freezing point for 5 min, added 0.25 ml of suspension of argilla <u>was added</u>, placed at <u>the</u> freezing point for 20 min, and filtrated. 0.1 ml of filtrate was mixed with 0.2 ml of 0.1 M Tris-HCl buffer and 0.1 ml of basic solution. <u>The Effected</u> reaction <u>was effected</u> for 20 min at 30 °C, and <u>was stopped the</u> reaction by adding 0.8 ml of 1% citric acid. The absorbance A of <u>the</u> test solution was determined in <u>a control solution with</u> 405 nm as the absorbance of control solution <u>and</u> was initialized as 0.4. If A was less than 0.4, the rabbit skin from which the test solution was prepared was regarded as possessing the <u>kallikrein protease kallikrein production</u> inhibition

The virus solution of the subculture antigen was taken from the -80°C refrigerator, and was thawed at 30°C in an incubator. Then, 5 ml of the virus solution was added intoto 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an injection of 10° virus/ml. A Japanese white rabbit, weighing 3 kg, with its back shaved, was sterilized with 75% ethanol, injected subcutaneously with the virus injection of 0.4 ml per

Please replace the paragraph beginning on page 6, line 15 with the following:

site in 200 sites with no leaking, no injecting without the virus injection and no puncturing

throughout the skin. The injected rabbit injected was fed for 4 days. When the inflammatory

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tissue showed that the skin surface had visible blains accompanying with accompanied by

changing colour from redness to mauveness, and the skin became thick, and the subcuticle

and the hip became swollen, killed the rabbit was killed by dislocating the cervical vertebra

dislocation and it was peeled inafter 15 min. The skin of the rabbit was packed in a plastic

bag, and was preserved at -18°C in a refrigerator prior to use. The rabbit skin weighed 349 g,

its SART activity was 0.85 iu/g, and its absorbance was 0.07. The results indicated that it

possessed the kallikrein-proteasekallikrein production inhibition activity.

Please replace the paragraph beginning on page 7, line 7 with the following:

The virus solution of the subculture antigen was taken from the -80°C

refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was

added intoto 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an

injection of 109 virus/ml. A New Zealand white rabbit, weighing 2.75 kg, with its back

shaved, was sterilized with 75% ethanol, injected subcutaneously with the virus injection of

0.3 ml per site in 250 sites with no leaking, no injecting without the virus injection and no

puncturing throughout skin. The injected rabbit injected was fed for 3 days. When the

inflammatory tissue showed that the skin surface had visible blains accompanying

with accompanied by changing colour from redness to mauveness, and the skin became thick,

and the subcuticle and hip became swollen, killed the rabbit was killed by dislocating the

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cervical vertebra dislocation and it was peeled inafter 15 min. The skin of the rabbit was

packed in a plastic bag, and preserved at -18°C in a refrigerator prior to use. The skin of the

rabbit weighed 302-g, its SART activity was 0.60 iu/g, and its absorbance was 0.1. The

results indicated that it possessed the kallikrein-proteasekallikrein production inhibition

activity.

Please replace the paragraph beginning on page 7, line 24 with the following:

The virus solution of the subculture antigen was taken from the -80°C

refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was

added into to 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an

injection of 106 virus/ml. _A Chinese rabbit weighing 1.5 kg, with its back shaved, was

sterilized with 75 % ethanol, injected subcutaneously with the virus injection of 0.1 ml per

site in 250 sites with no leaking, no injecting without the virus injection and no puncturing

throughout skin. The <u>injected</u> rabbit injected was fed for 3 days. When <u>the inflammatory</u>

tissue showed that the skin surface had visible blains accompanied by

changing colour from redness to mauveness, and the subcuticle

and the hip became swollen, killed the rabbit was killed by cervical vertebra dislocation and

it was peeled in after 15 min. The skin of the rabbit was packed in a plastic bag, and

preserved at -18°C in a refrigerator prior to use. The skin of the rabbit weighed 176 g, its

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SART activity was 0.50 iu/g, and its absorbance was 0.15. The results indicated that it

possessed the kallikrein-proteasekallikrein production inhibition activity.

Please replace the paragraph beginning on page 8, line 15 with the following:

The virus solution of the subculture antigen was taken from the -80°C

refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was

added intoto 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an

injection of 10⁷ virus/ml. A Blue-violet rabbit, weighing 2 kg with its back shaved, was

sterilized with 75% ethanol, injected subcutaneously with the virus injection of 0.2 ml per

site in 100 sites with no leaking, no injecting without the virus injection and no puncturing

throughout skin. The injected rabbit injected was fed for 3 days. When inflammatory tissue

showed that the skin surface had visible blains accompanying with accompanied by changing

colour from redness to mauveness, and the skin became thick, and the subcuticle and the hip

became swollen, killed the rabbit was killed by dislocating the cervical vertebra dislocation

and it was peeled in a plastic bag, and

preserved at -18°C in a refrigerator prior to use. The skin of the rabbit weighed 230 g, its

SART activity was 0.55 iu/g, and its absorbance was 0.12. The results indicated that it

possessed the kallikrein-proteasekallikrein production inhibition activity.

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activity.

Please replace the paragraph beginning on page 9, line 6 with the following:

The virus solution of the subculture antigen was taken from the -80°C refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was added intoto 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an injection of 109 virus/ml. _A New Zealand white rabbit, weighing 2.75 kg, with its back shaved, was sterilized with 75% ethanol, injected subcutaneously with the virus injection of 0.3 ml per site in 200 sites with no leaking, no injecting without the virus injection and no puncturing throughout skin. The injected rabbit injected was fed for 3 days. When the inflammatory tissue showed that the skin surface had visible blains accompanying withaccompanied by changing colour from redness to mauveness, and the skin became thick, and the subcuticle and the hip became swollen, the rabbit was killed by dislocating the cervical vertebra dislocation and it was peeled in after 15 min. The skin of rabbit was packed in a plastic bag, and it was preserved at -18°C in a refrigerator prior to use. The skin of the rabbit weighed 310 g, its SART activity was 0.79 iu/g, and its absorbance was 0.09. The results indicated that it possessed the kallikrein-proteasekallikrein production inhibition Please replace the paragraph beginning on page 9, line 23 with the following:

The virus solution of the subculture antigen was taken from the -80°C refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was added intoto 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an injection of 106 virus/ml. A Chinese rabbit, weighing 1.5 kg, with its back shaved, was sterilized with 75% ethanol, injected subcutaneously with the virus injection of 0.1 ml per site in 250 sites with no leaking, no injecting without the virus injection and no puncturing throughout skin. The <u>injected</u> rabbit injected was fed for 3 days. When the inflammatory tissue showed that the skin surface had visible blains accompanying with accompanied by changing colour from redness to mauveness, and the skin became thick, and the subcuticle and the hip became swollen, killed the rabbit was killed by dislocating the cervical vertebra dislocation and it was peeled in after 15 min. The skin of the rabbit was packed in a plastic bag, and preserved at -18°C in a refrigerator prior to use. The skin of the rabbit weighed 185 g, its SART activity was 0.71 iu/g, and its absorbance was 0.11. The results indicated that it possessed the kallikrein-proteasekallikrein production inhibition activity.

Please replace the paragraph beginning on page 10, line 14 with the following:

The virus solution of the subculture antigen was taken from the -80°C

refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was

added intoto 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an

injection of 10⁷ virus/ml. A Blue-violet rabbit, weighing 2 kg, with its back shaved, was

sterilized with 75% ethanol, injected subcutaneously with the virus injection of 0.2 ml per

site in 100 sites with no leaking, no injecting without the virus injection and no puncturing

throughout skin. The <u>injected</u> rabbit injected was fed for 3 days. When <u>the inflammatory</u>

tissue showed that the skin surface had visible blains accompanying with accompanied by

changing colour from redness to mauveness, and the skin became thick, and the subcuticle

and the hip became swollen, killed the rabbit was killed by dislocating the cervical vertebra

dislocation and it was peeled in after 15 min. The skin of the rabbit was packed in a plastic

bag, and preserved at -18°C in a refrigerator prior to use. The skin of the rabbit weighed 235

g, its SART activity was 0.74 iu/g, and its absorbance was 0.13. The results indicated that it

possessed the kallikrein-proteasekallikrein production inhibition activity.

Please replace the paragraph beginning on page 11, line 5 with the following:

The virus solution of the subculture antigen was taken from the -80°C

refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was

added intoto 500 ml PBS (-) by a 10-ml syringe, and was well shaken and diluted to an

injection of 109 virus/ml. A Japanese white rabbit, weighing 3 kg, with its back shaved, was

sterilized with 75% ethanol, injected subcutaneously with the virus injection of 0.3 ml per

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site in 200 sites with no leaking, no injecting without the virus injection and no puncturing throughout skin. The <u>injected</u> rabbit <u>injected</u> was fed for 3 days. When <u>the inflammatory</u> tissue showed that <u>the skin surface had visible blains accompanying with accompanied by changing colour from redness to mauveness, and the skin became thick, and the subcuticle and the hip became swollen, the rabbit was killed by <u>dislocating the cervical vertebra dislocation</u> and it was peeled in after 15 min. The skin of the rabbit was packed in a plastic bag, and preserved at -18°C in a refrigerator prior to use. The skin of the rabbit weighed 335</u>

g, its SART activity was 0.70 iu/g, and its absorbance was 0.12. The results indicated that it

possessed the kallikrein-proteasekallikrein production inhibition activity.

Please replace the paragraph beginning on page 11, line 21 with the following:

The virus solution of the subculture antigen was taken from the -80°C refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was added intoto 500 ml of PBS (-) by a 10-ml syringe, and was well shaken and diluted to an injection of 10⁶ virus/ml. A Japanese white rabbit, weighing 3 kg, with its back shaved, was sterilized with 75 % ethanol, injected subcutaneously with the virus injection of 0.1 ml per site in 200 sites with no leaking, no injecting without the virus injection and no puncturing throughout skin. The injected rabbit injected was fed for 3 days. When the inflammatory tissue showed that the skin surface had visible blains accompanying withaccompanied by

changing colour from redness to mauveness, and the skin became thick, and the subcuticle

and the hip became swollen, killed the rabbit was killed by dislocating the cervical vertebra

dislocation and it was peeled in after 15 min. The skin of the rabbit was packed in a plastic

bag, and preserved at -18°C in a refrigerator prior to use. The skin of the rabbit weighed 336

g, its SART activity was 0.61 iu/g, and its absorbance was 0.14. The results indicated that it

possessed the kallikrein-proteasekallikrein production inhibition activity.

Please replace the paragraph beginning on page 12, line 14 with the following:

The virus solution of the subculture antigen was taken from the -80°C

refrigerator, and was thawed at 30°C in an incubator. Next, 5 ml of the virus solution was

added intoto 500 ml of PBS(-) by a 10-ml syringe, and was well shaken and diluted to an

injection of 10⁷ virus/ml. A Japanese white rabbit, weighing 3 kg, withwhile its back was

shaved, was sterilized with 75% ethanol, injected subcutaneously with the virus injection of

0.2 ml per site in 200 sites with no leaking, no injecting without the virus injection and no

puncturing throughout skin. The injected rabbit injected was fed for 3 days. When the

inflammatory tissue showed that the skin surface had visible blains accompanying

with accompanied by changing colour from redness to mauveness, and the skin became thick,

and the subcuticle and the hip became swollen, killed the rabbit was killed by dislocating the

cervical vertebra dislocation and it was peeled in after 15 min. The skin of the rabbit was

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packed in <u>a plastic bag</u>, <u>and preserved at -18°C in <u>a refrigerator prior to use.</u> The skin of <u>the</u> rabbit weighed 335 g, its SART activity was 0.66 iu/g, and its absorbance was 0.12. The results indicated that it possessed the <u>kallikrein-proteasekallikrein production</u> inhibition activity.</u>